APPLICATION FOR FINANCIAL ASSISTANCE

Revised 4/99

CB26D

IMPORTANT: Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form. SUBDIVISION: VILLAGE OF WOODLAWN CODE# 061-86366 DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 09 / 15 / 00 CONTACT: DAVID M. EMERICK, P.E. PHONE # (513) 791 - 1700 (THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS) FAX (513) 791-1936 E-MAIL demerick@cds-assoc.com PROJECT NAME: S.R. 4 CULVERT REPLACEMENT SUBDIVISION TYPE PROJECT TYPE FUNDING TYPE REQUESTED (Check All Requested & Enter Amount) (Check Only 1) (Check Largest Component) __1. County x 1. Grant \$400,000.00 x 1. Road 2. Loan S
3. Loan Assistance S ___2. Bridge/Culvert 2. City _3. Township _3. Water Supply x 4. Village _4. Wastewater __ 5. Water/Sanitary District 5. Solid Waste (Section 6119 O.R.C.) 6. Stormwater TOTAL PROJECT COST:\$ 500,000,00 FUNDING REQUESTED:\$ 400,000.00 DISTRICT RECOMMENDATION To be completed by the District Committee ONLY GRANT:\$_400,000.00 LOAN ASSISTANCE:\$ SCIP LOAN: \$______ RATE:______% TERM: ______yrs. RLP LOAN: \$______ RATE:_____% TERM:_____yrs. (Check Only 1) State Capital Improvement Program y Small Government Program Local Transportation Improvements Program FOR OPWC USE ONLY PROJECT NUMBER: C____/C__ APPROVED FUNDING: \$ Local Participation_____ Loan Interest Rate: OPWC Participation ______Project Release Date: __/__/ Loan Term:

OPWC Approval: _____

Maturity Date:

Date Approved: / /

SCIP Loan RLP Loan

1.0 PROJECT FINANCIAL INFORMATION

1.1	PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)		TOTA	AL DOLLARS	FORCE ACCOUNT DOLLARS
a.)	Basic Engineering Services:		\$.00	***************************************
	Preliminary Design \$	00 00 00 00			
	Additional Engineering Services *Identify services and costs below.		\$.00	
b.)	Acquisition Expenses: Land and/or Right-of-Way		\$.00	ernanyon
c.)	Construction Costs:		\$	450,179.00	
d.)	Equipment Purchased Directly:		\$.00	
e.)	Permits, Advertising, Legal: (Or Interest Costs for Loan Assistance Applications Only)		\$.00	
f.)	Construction Contingencies:		\$	49,821.00	
g.)	TOTAL ESTIMATED COSTS:		\$	500,000.00	
*List . Servic	Additional Engineering Services here:	Cost:			

1.2	PROJECT FINANCIAL RESOU (Round to Nearest Dollar and Percent)	JRCES:	
	·	DOLLARS	%
a.)	Local In-Kind Contributions	\$ <u>.00</u>	
b.)	Local Revenues	\$50,000.00	10
c.)	Other Public Revenues ODOT Rural Development OEPA OWDA CDBG OTHER_(MRF) SUBTOTAL LOCAL RESOURCE	\$	
d.)	OPWC Funds 1. Grant 2. Loan 3. Loan Assistance SUBTOTAL OPWC RESOURCE	\$400,000.00 \$00 \$00	
e.)	TOTAL FINANCIAL RESOURCE	CES:\$ <u>500,000.00</u>	100%
1.3	AVAILABILITY OF LOCAL FU Attach a statement signed by the Chief funds required for the project will be Schedule section.	Financial Officer listed in section	
	ODOT PID# N/A STATUS: (Check one) Traditional Local Planning Agency State Infrastructure Re	(LPA)	

2.0	PROJECT INFORMATION
	If project is multi-invisdictional informati

If project is multi-jurisdictional, information must be consolidated in this section.

2.1	PROJECT NAME: S.R. 4 CULVERT REPLACEMENT

2.2 BRIEF PROJECT DESCRIPTION - (Sections A through C):

A: SPECIFIC LOCATION:

The existing 84 inch culvert extending from 110 feet west of the centerline of S.R. 4 to 290 feet east of the centerline of S.R. 4 at a point 150 feet north of Riddle Road (See attached vicinity map).

PROJECT ZIP CODE:	45215
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B: PROJECT COMPONENTS:

Replace the existing culvert with a larger 12' x 7' four sided precast concrete box structure. Reconstruct surface inlets along the length of the box east of S.R. 4, and connect perpendicular collector sewer lines. Waterproof top of box structure and reconstruct pavements and curbs for S.R. 4 and the adjacent StarOne Bank parking lot. Construct a wingwall headwall at the new culvert entrance and a headwall with slope protection at the outlet end at the West Fork of the Mill Creek.

C: PHYSICAL DIMENSIONS / CHARACTERISTICS:

The existing 84 inch diameter corrugated metal plate culvert is 400 feet in length and conveys stormwater from a 0.67 square mile drainage area east of S.R. 4 to the West Fork of the Mill Creek located west of S.R. 4.

D: DESIGN SERVICE CAPACITY:

Detail current service capacity vs. proposed service level.

Road or Bridge: Current ADT 25,000 Year: 1998 Projected ADT: Year:
<u>Water/Wastewater:</u> Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: \$ Proposed Rate: \$
Stormwater: Number of households served: 10,608 Users*

* 10,000 daytime employees and 608 residents in 152 households.

The existing 84 inch drainage culvert is considerably undersized and has the capacity to pass less than 50% of the 50-year design storm flow (see attached chart). The ADT for S.R. 4 crossing this culvert is 25,000 VPD as documented by an ODOT manual count conducted in 1988 and listed in the OKI Regional Traffic Count Directory. Capacity improvements and further development have occurred along S.R. 4 since the date of this count, resulting in increased traffic flows.

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 50 Years

Attach <u>Registered Professional Engineer's</u> statement, with <u>original seal and signature</u> confirming the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION: TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT 500.000.00 TOTAL PORTION OF PROJECT NEW/EXPANSION \$.00 PROJECT SCHEDULE: * 4.0 **BEGIN DATE END DATE** 4.1 Engineering/Design: 04 / 01 / 01 07 / 01 / 01 4.2 Bid Advertisement and Award: 07 / 15 / 01 08 / 15 / 01 4.3 Construction: 10 / 01 / 01 06/30/02 Right-of-Way/Land Acquisition: 4.4 N/A N/A

5.0 APPLICANT INFORMATION:

5.1	CHIEF EXECUTIVE	
	OFFICER	Ms. Marji Dogan
	TITLE	Acting Municipal Manager
	STREET	Village of Woodlawn
		10141 Woodlawn Boulevard
	CITY/ZIP	Village of Woodlawn, Ohio 45215
	PHONE	(513) 771-6130
	FAX	(513) 771-3066
	E-MAIL	
5.2	CHIEF FINANCIAL	
	OFFICER	Mr. David B. Robinson
	TITLE	Interim Finance Director
	STREET	Village of Woodlawn
		10141 Woodlawn Boulevard
	CITY/ZIP	Village of Woodlawn, Ohio 45215
	PHONE	(513) 771-6130
	FAX	(513) 771-3066
	E-MAIL	
5.3	PROJECT MANAGER	Mr. David M. Emerick, P.E.
	TITLE	Village Engineer
	STREET	CDS Associates, Inc.
		11120 Kenwood Road
	CITY/ZIP	Cincinnati, Ohio 45242
	PHONE	(513) 791-1700
	FAX	(513) 791-1936
	E-MAIL	demerick@cds-assoc.com

Changes in Project Officials must be submitted in writing from the CEO.

^{*} Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [] below that each item listed is attached.

- [x] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- [x] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO, which identifies a specific revenue source for repaying the loan also, must be attached. Both certifications can be accomplished in the same letter.
- [N/A] A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- [x] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature.
- [N/A] Projects which include new and expansion components <u>and</u> potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- [x] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
- [x] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements, which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Ms. Marji Dogan, Acting Municipal Manager

Certifying Representative (Type or Print Name and Title)

on 9/15/a/

Signature/Date Signed

CDS Associates, Inc.

S.R. 4 CULVERT REPLACEMENT
Project: PRELIMINARY OPINION OF CONSTRUCTION COST

9/15/00 DATE:

****	-	VILLAGE OF WOODLAWN, OHIO	DATE: PROJECT:	9/15/00 2000012-03		GCID
Ifem No.	Spec. No.	ITEM	Estimated Quantity	Unitof	Unit Cost Total	Item Cost
-	202	CLEARING AND GRUBBING	_	rs	\$10,000.00	\$10,000.00
2	203	EXCAVATION, NOT INCLUDING EMBANKMENT	250	CV	\$15.00	\$3,750.00
က	203	EMBANKMENT	250))	\$14	©3 750 00
	C L				2000	00.00
4	253	/" ASPHALI CONCRETE REPLACEMENT	17	λS	\$35.00	\$595.00
5	253	11" ASPHALT CONCRETE REMOVE AND REPLACE	50	SY	\$45.00	\$2,250.00
9	512	WATERPROOF CULVERT TOP	1	EA	\$20,000.00	\$20,000.00
7	601	ROCK CHANNEL PROTECTION, TYPE 'B', WITH FILTER	108	λO	\$33.00	\$3,564.00
8	603	14' X 7' CONDUIT, TYPE 'A'	400	47	\$945.00	\$378,000.00
6	603	12" CONDUIT, TIE-IN	10	<u>i</u> .	\$50.00	\$500.00
10.	603	36" CONDUIT. TIE-IN	r,		0 00	
			5		900.00	00.002,14
11	604	STD. CB 2-2	_	EA	\$1,000.00	\$1,000.00
12	604	STD. CB 2-4	+	EA	\$2,000.00	\$2,000.00
13	604	HEADWALL	2	EA	\$7.500.00	\$15,000,00
14	609	CURB, TYPE 6 REMOVAL AND REPLACEMENT	80	LL	\$24.00	\$1,920,00
15	652	TOPSOIL FURNISHED AND PLACED	150	>	\$3E 00	00 000
Ç				5	20.00	00.00
2	600	SEEDING	1,400	SY	\$1.00	\$1,400.00

CDS Associates, Inc.

S.R. 4 CULVERT REPLACEMENT
Project: PRELIMINARY OPINION OF CONSTRUCTION COST

PROJECT: DATE: VILLAGE OF WOODLAWN, OHIO

SCIP

9/15/00 2000012-03

\$500,000.00	TION COST	ESTIMATED CONSTRUCTION COST	
\$49,821.00	S	CONTINGENCIES	
\$450,179.00		SUBTOTAL	
	7,77		
			_
Unit Cost Item Cost Total	Estimated Unit of Quantity Measure	ITEM	lem Spec No. No.

USEFUL LIFE: UPON SATISFACTORY COMPLETION OF THE WORK, THE USEFUL LIFE OF THE S.R. 4 CULVERT REPLACEMENT WILL BE 50 YEARS.

THE ABOVE OPINION OF CONSTRUCTION COST IS SUBJECT TO ADJUSTMENT UPON DETAILED CONSTRUCTION PLAN COMPLETION, AND UPON RECEIPT OF BIDS FROM QUALIFIED CONTRACTORS.

Caust W. Greensk Dave Emerick, P.E., #53264

9-18-00



Village of Woodlawn

Incorporated 1941

Mayor Susan Upton Farley

Village Council Scott A. Gelder Rowena Gillam Mary Livers Gowdy Rodney Minter Jerry Mitchell Johnnie Rabb

CERTIFICATION OF FUNDS

Concerning the SR 4 Culvert Replacement Project, the Village of Woodlawn will contribute \$50,000 from Village funds. The Village of Woodlawn has applied for \$50,000 from Hamilton County MRF to cover the remaining portion of the local contribution of \$100,000

I hereby certify that the \$50,000 portion of the local share fund for the above project will be available on or before the dates listed in the Project Schedule Sections.

David B. Robinson, Interim Finance Director

Village of Woodlawn, Ohio

Septembe 13,2000 Date

10141 Woodlawn Blvd. Woodlawn, Ohio 45215 (513) 771-6130 (513) 771-3066 FAX

Form 6301

Resolution No. 27-2000

Passed August 22

19<u>2000</u>

A RESOLUTION AUTHORIZING THE MUNICIPAL MANAGER TO EXECUTE DOCUMENTS AND ENTER INTO AGREEMENT FOR IMPROVEMENTS TO MARION ROAD (STATE ROUTHE 4 TO ANTHONY WAYNE AVENUE), MARION ROAD (ANTHONY WAYNE TO CHESTER ROAD), RIDDLE ROAD AND STATE ROUTE 4 CULVERT REPLACEMENT.

NOW THEREFORE, BE IT ORDAINED by the Council of the Village of Woodlawn, (hereinafter called the "Village"): Hamilton County, Ohio:

SECTION I: That the Municipal Manager of Woodlawn, Ohio shall be its Chief Executive Officer.

SECTION II: That the Municipal Manager of Woodlawn, Ohio is hereby authorized to execute all necessary and proper documents, forms and instruments and to enter into agreements with the Ohio Public Works Commission for the securing and expenditure of Ohio State Infrastructure Funds.

SECTION III: That this resolution is hereby declared to be an emergency measure necessary to the peace, health, safety and welfare of the Village of Woodlawn, Ohio and shall take effect immediately upon its passage. The reason for this emergency is to assist in the application of the Village of Woodlawn, Ohio for Ohio State Infrastructure Funds.

ADOPTED at a regular and adjourned Council Meeting of the Village of Woodlawn this

Date: (luguest 22, 2000

Witness: Algeria

CERTIFICATE

I, Brenda B. Love, Clerk of Council of the Village of Woodlawn, Ohio, hereby certify that the foregoing is a true and correct copy of an ordinance adopted by the Council of the Village of Woodlawn, Ohio, on the <u>122-3</u> day of <u>(lugical)</u>, 2000.

Branda D. Lavis

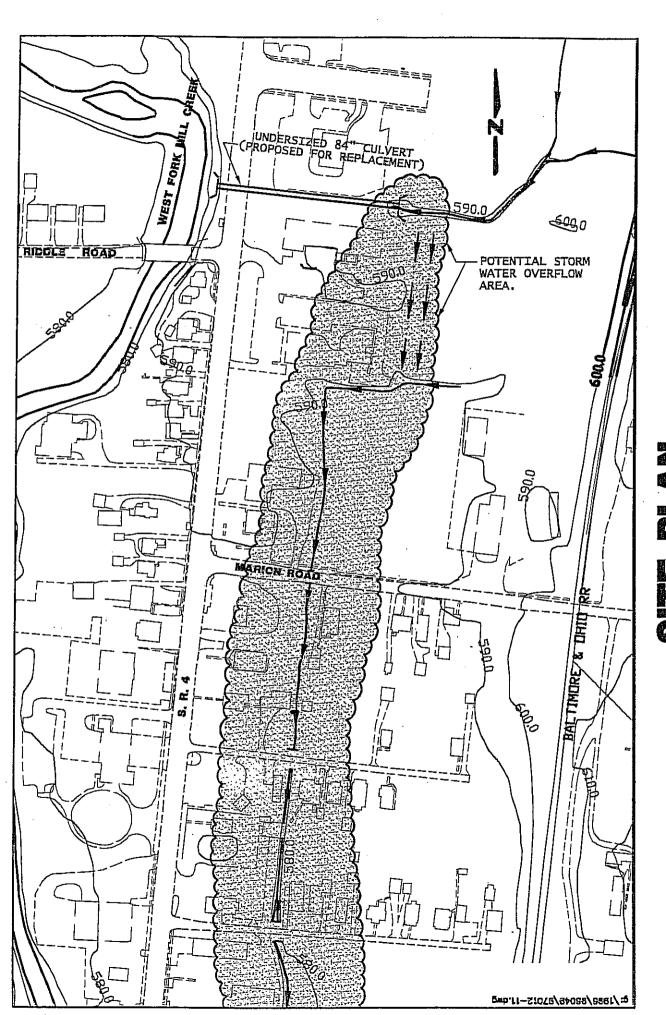
CERTIFICATE

I, Brenda B. Love, certify that the foregoing ordinance was posted in five of the most public places as determined by the Village of Woodlawn, Ohio.

Brenda B. Lova

Approved as to form:

Louis F. Lausche, Law Director



CASH BASIS COMBINED ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED DECEMBER 31, 1999 VILLAGE OF WOODLAWN, HAMILTON COUNTY

STATE OF OHIO
OFFICE OF THE AUDITOR
JIM PETRO, AUDITOR OF STATE

VILLAGE	OF WOODLAWN, HA	MILTON COUNTY			JIM PETRO, AUDITOR	
	GOVERNMENTAL FUND TYPES	EXPENDABLE TRUST FUNDS	PROPRIETARY FUNDS	NONEXPENDABLE TRUST FUNDS	AGENCY FUNDS	TOTAL MEMORANDUM ONLY
RECEIPTS	REVENUE F	RECEIPTS	0	PERATING REVENL	ES	
LOCAL TAXES .	3,184,780				-	3,184,780
INTERGOVERNMENTAL REVENUE	1,903,533			***		1,903,533
SPECIAL ASSESSMENTS	2,034		_	_	_	2,034
CHARGES FOR SERVICES	74,396		0		0	
FINES, LICENSES, & PERMITS	171,099					171,099
MISCELLANEOUS TOTAL RECEIPTS	271,530	0	0	,	0	271,530 5,607,372
TOTAL RECEIPTS	5,607,372					3,007,372
DISBURSEMENTS	EXPENDITURE DI	SBURSEMENIS	U	PERATING EXPENS	ES	ment in the second of the seco
CURRENT: SECURITY OF PERSON & PROPERTY	2,045,712				·	2,045,712
PUBLIC HEALTH SERVICES	6,430				·	6,430
LEISURE TIME ACTIVITIES	1,327,899					1,327,899
COMMUNITY ENVIRONMENT	93,803					93,803
BASIC UTILITY SERVICES	393,320	:		_		393,320
TRANSPORTATION	242,845			_	· —	242,845
GENERAL GOVERNMENT	1,463,202	:	_	_		1,463,202
PERSONAL SERVICES		 .	0		0	_
TRAVEL TRANSPORTATION		-	0		0	
CONTRACTUAL SERVICES		****	0		0	
SUPPLIES & MATERIALS	1,083,314		0	•	0	
CAPITAL OUTLAY	1,083,314	:				1,083,314 166,328
DEBT SERVICE TOTAL DISBURSEMENTS	6,822,853	0			0	
+ + + + + + + + + + + + + + + + + + +			_	,	_	-,,
TOTAL RECEIPTS OVER / (UNDER) DISBURSEMENTS	(1,215,481)	0	0	C) 0	(1,215,481)
OTHER FINANCING SOURCES / (USES)	OTHER FINANCING	SOURCES/(USES)	NON-OPE	RATING REVENUE	S / (EXPENSES)	
LOCAL TAXES	_		0		0	0
INTERGOVERNMENTAL REVENUE		:	0		0	0
PROCEEDS FROM SALE OF DEBT		-		. –		_
SALE OF BONDS	0	:	0	•	0	_
SALE OF NOTES	650,000		0		0	,
OTHER PROCEEDS	. 0		0 279		0	-
MISCELLANEOUS	15,414		2/9	•	368 0	
SALE OF FIXED ASSETS OTHER SOURCES / NONOPERATING REVENUE	600		0		0	
TRANSFERS-IN	974,079		0		0	+
ADVANCES - IN	0		ō		Õ	
TRANSFERS - OUT	(740,929)	:	ō		Ō	_
ADVANCES - OUT	(233,150)		Ō		0	(, ,
DEBT SERVICE		_	0		0	
OTHER USES / NONOPERATING EXPENDITURES	(64,993)		0		0	(64,993)
TOTAL OTHER FINANCING SOURCES / (USES)	601,021	0	279	C	368	601,668
EXCESS RECEIPTS AND OTHER FINANCING	!	:		•		
SOURCES OVER / (UNDER) EXPENDITURES						
DISBURSEMENT & OTHER USES / NET	(614,460)	:	279		368	(613,813)
FUND CASH BALANCE JANUARY 1	4,181,158	:	5,763	•	16,413	
FUND CASH BALANCE DECEMBER 31	3,566,698		6,042		16,781	
RESERVED FOR ENCUMBRANCES DECEMBER 31	767,863		0	· · · · · · · · · · · · · · · · · · ·	0	767,863
	OUTSTANDING	NEW ISSUES	RETIRED	OUTSTANDING	TREASURY BALANCE	312,637
SUMMARY OF INDEBTEDNESS	JAN. 1			DEC, 31	INVESTMENTS	3,378,026
MORTGAGE REVENUE				:	PAYROLL ROTARY	(12,341)
G. O. BONDS	0	0	0	C	CASH ON HAND	0
G. O. NOTES	•				TOTAL TREASURY	**************************************
REVENUE ANTICIPATION NOTES					BALANCE	3,678,322
O. W. D. A. LOANS	:				OUTSTANDING CKS	(88,801)
INDUSTRIAL DEVELOPMENT BONDS	3 500 000	4 460 000	2 500 000	4 400 000	TOTAL BALANCE	3,589,521
OTHER BONDS & NOTES	3,500,000 3,500,000	4,160,000 4,160,000	3,500,000 3,500,000	4,160,000 4,160,000		
TOTAL	3,300,000	4, 100,000	3,500,000	4, 100,000	· · · · · · · · · · · · · · · · · · ·	
MEMORANDA DATA:			EPORT TO BE CO		THIS IS AN UNAUDITE	D
ASSESSED VALUATION	99,760,000	TRUE TO THE BE	ST OF MY KNOW	.EDGE.	FINANCIAL STATEME	NT
PROPERTY TAX LEVIES						
INSIDE 10 MILL	3.08 MILLS	IPHIEFERON OFF	TED CICNATURE	/DATES ** * * * * * *	FINANCE DIRECTOR (CHIEF FISCAL OFFICER T	1T1 E1
OUTSIDE 10 MILL	2.00 MILL	(CHIEF FISCAL OFFIC		(DATE)		
CHARTER VILLAGE		10141 WOODLAW (STREET ADDRESS)	/N BLVD,		WOODLAWN (VILLAGE)	45215 (ZIP CODE)
MUNICIPAL INCOME TAX	1.40%	(CINELI ADDRESS)			(VILLAGE)	
ESTIMATED POPULATION	3,600 2,674	(NAME)	•	-		(513)771–4008 (TELEPHONE)
FEDERAL CENSUS POPULATION	2,0/4				WIND AND AND AND AND AND AND AND AND AND A	•

TRAFFIC CERTIFICATION STATEMENT

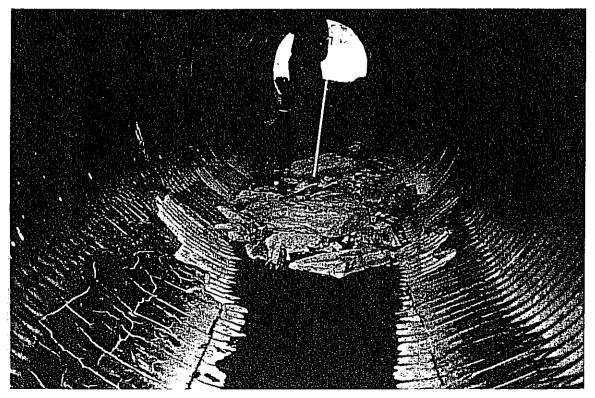
This is to certify that the 24-hour traffic volume has been obtained from the OKI Regional Traffic Count Directory. The count listed was a manual count conducted by ODOT in 1988.

The number of culvert users was determined by reviewing C.A.G.I.S. maps and utilizing Village of Woodlawn Tax Department data.

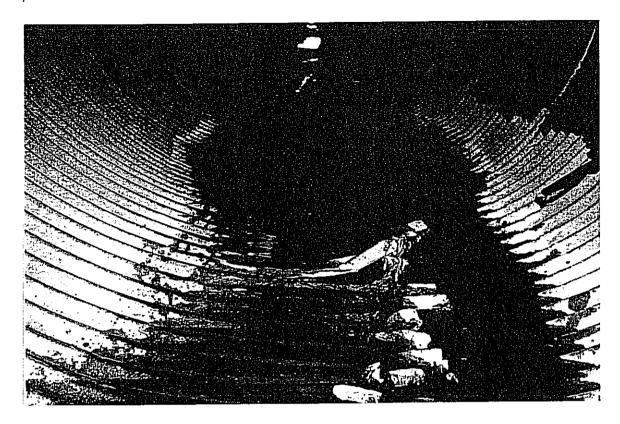
Dand M Enerick 9-18-00
SIGNATURE DATE



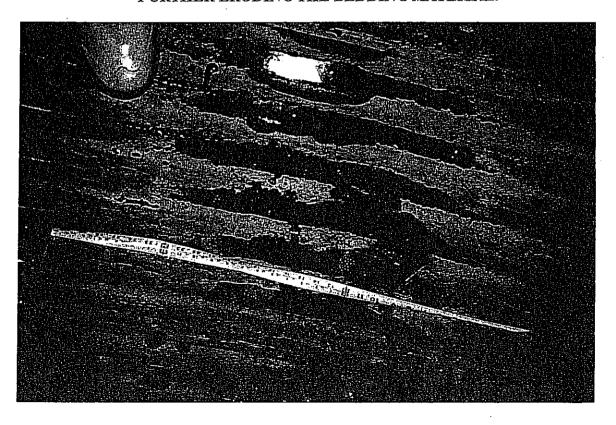
ENTRANCE TO UNDERSIZED 84" DIAMETER CULVERT. THE ENTRANCE IS PARTIALLY BLOCKED WITH TIMBERS TO RESTRICT THE FLOW OF SILT AND EVEN ROCK INTO THE CULVERT AT HIGH VELOCITY.

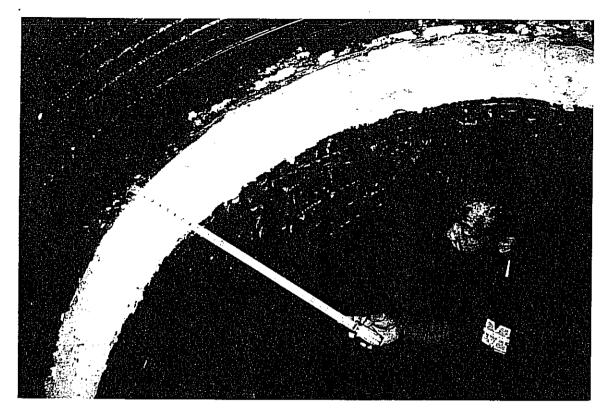


VIEW INSIDE THE CULVERT LOOKING UPSTREAM AT THE ENTRANCE. NOTE THE LARGE QUANTITY OF ROCK IN THE PIPE AND CORROSION OF THE INVERT AREA.

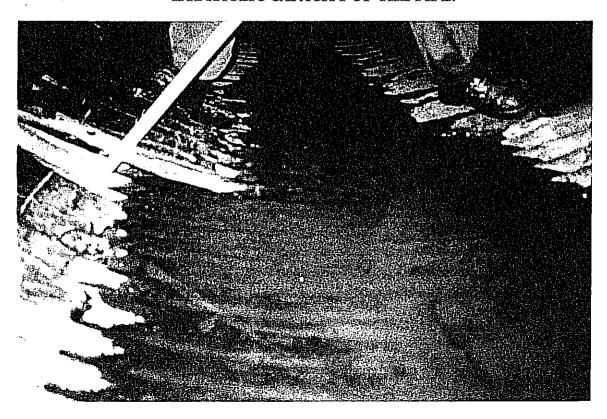


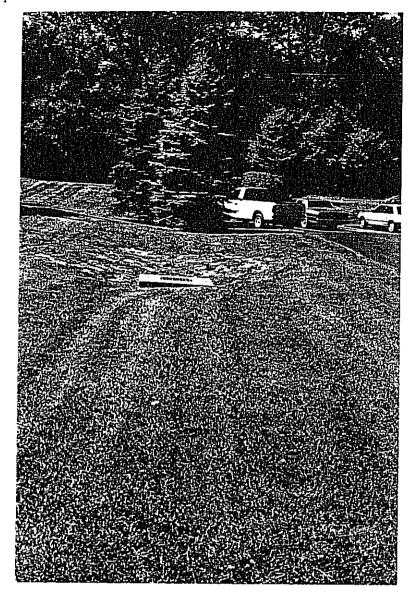
SECTIONS OF THE 84" PIPE INVERT ARE RUSTED OUT ALLOWING THE WATER TO FLOW UNDER THE CULVERT, FURTHER ERODING THE BEDDING MATERIAL.





LARGE GAPS UP TO 9" HAVE DEVELOPED AT SOME JOINTS RESULTING IN MATERIAL WASHING INTO THE CULVERT, VOIDS ABOVE AND SETTLEMENT OF SURFACE GRADES. THESE JOINT MISALIGNMENTS FURTHER REDUCE THE HYDRAULIC CAPACITY OF THE PIPE.

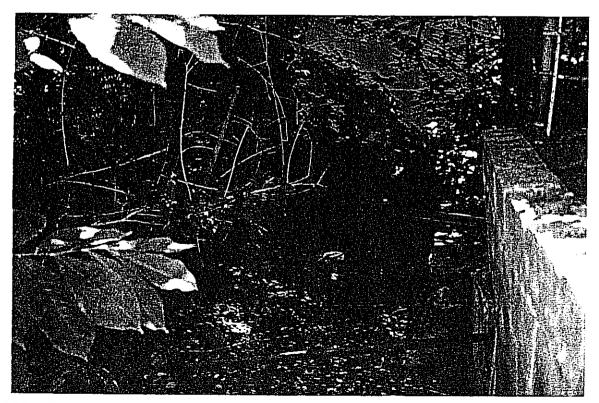




PHOTOGRAPH TAKEN FROM THE INLET END OF THE 84" DIAMETER
CULVERT LOOKING WEST ACROSS S.R. 4 ALONG THE PIPE ALIGNMENT TO
THE MILL CREEK. NOTE THE LARGE AREA JUST BEYOND THE INLET
WHERE A JOINT ON THE 84" CONDUIT FAILED CREATING A LARGE
SINKHOLE. THIS AREA WAS EXCAVATED, A COLLAR WAS PLACED
AROUND THE CULVERT AND THE AREA WAS RECENTLY RESTORED WITH
SOME BARE SPOTS REMAINING.



THIS PHOTO IS LOOKING WEST TOWARDS S.R. 4 (BEHIND THE PARKED VEHICLES). THE CULVERT ENTRANCE IS AT THE GROUP OF TREES ON THE RIGHT. DURING A MAJOR DESIGN STORM, THIS FIELD AREA COULD FILL WITH STORM WATER, ENDANGERING THE BUILDING ON THE LEFT, AS WELL AS OTHER BUSINESSES AND STRUCTURES ALONG S.R. 4 TO THE SOUTH.



THIS IS A SECTION OF THE OVERFLOW CHANNEL LOCATED BETWEEN CHATSWORTH AND WARREN ON THE EAST SIDE OF S.R. 4. NOTE HOW RESTRICTIVE THIS CHANNEL IS. A CONCRETE BLOCK STRUCTURE IS BUILT ACROSS THE CHANNEL IN THE BACKGROUND WITH A MINIMAL FLOW DEPTH BELOW.

PROJECT APPLICATION - MUNICIPAL ROAD FUND

INSTRU	As Th En	e one form for each project. sign priority to projects. e application cost estimate shall be prepared: By the Municipality's gineer or a Registered Engineer of the Municipality's choosing. bmit before August 4.			
(1)	Municipality	Village of Woodlawn			
(2)	Road Name	State Route 4 Culvert Replacement			
(3)	Project Limits	From 110' west to 290' east of centerline of State Route 4 - 150-feet North of Riddle Road			
(4)	Project Priority	(1) 2001			
(5)	Present Roadway Data:				
	(a) Pav't. Width	40' (b) R/W Width 70' (c) Curb Type Concrete			
	(d) Type Surface	Asphalt/Concrete (e) Type Base Asphalt (f) Shldr. Type n/a			
	(g) Shldr. Width	n/a (h) Year Last Resurfaced 1990			
(6)	Present Conditi	on of Project Area: List Deficiencies and reasons for improvement.			
	potential water condition is fur Avenue and S. for this culvert of Lincoln Heio	"diameter culvert is undersized and could result in storm water buildup and inundation of businesses and residential area to the south. This undersized ther aggravated by storm sewer improvements upstream at Anthony Wayne R. 126, resulting in increased flow rates to the 84" culvert. The drainage area is 0.67 square miles, including a significant portion of Woodlawn and sections this. Correction of these stormwater deficiencies will minimize the floodway the development of additional acres of vacant land on the east side of S.R. 4.			
(7)	Project Descrip Pavement and	tion or Statement of Work to be Done: Include Width and Type of New Other Project Particulars.			

ADDITIONAL SUPPORT INFORMATION

For Program Year 2001 (July 1, 2001 through June 30, 2002), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant shall also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

1) What is the condition of the existing infrastructure that is to be replaced or repaired?

Give a brief statement of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural design elements such as widths, grades, curves, sight distances, drainage structures, etc.

The existing 84 inch diameter corrugated metal culvert is undersized and in poor condition. The invert area is rusting through, with drainage water migrating under the culvert structure, undermining the bedding. There are some problems with joint separation. Emergency repairs had to be done in 1996 when a large sink area developed on the surface over a joint, creating a hazard. A more serious problem is that the culvert is considerably undersized. This is exacerbated by the fact that major improvements were completed upstream on the existing channel and tributary storm sewer systems. These improvements were constructed in conjunction with work at Anthony Wayne Avenue and Glendale-Milford Road. The result is that the existing culvert structure will pass less than 50% of the 50 year design storm flow from the 0.67 square mile drainage area, creating a potential for water levels above floor elevations at residential and commercial structures along SR 4 to the south.

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Replacement of this structure with a larger capacity culvert will reduce storm water levels during a major storm, thereby minimizing safety concerns on adjacent streets and building sites. See the attached storm water study information.

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Replacement of this structure will also reduce the amount of flow in a bypass channel extending to the south through residential neighborhoods. This bypass channel is in poor condition, filled with silt and debris and actually extends under some structures.

4) Does jurisd	the project help meet the infrastructure repair and replacement needs of the applying liction?
The jurisdi	ection must submit a listing in priority order of the projects for which it is applying. Points will be awarded s of most to least importance.
	S.R. 4 Culvert Replacement
Priority 2	Marion Road Improvements (S.R. 4 to Anthony Wayne Avenue)
	Marion Road Improvements (Anthony Wayne Avenue to Chester Road) Riddle Road Improvements
Priority 5	
5) Will th	he completed project generate user fees or assessments?
Will the lo	cal jurisdiction assess fees or project costs for the usage of the facility or its products once the project is (example: rates for water or sewer, frontage assessments, etc.).
No X	Yes If yes, what user fees and/or assessments will be utilized?
-	
6) Econo	mic Growth - How will the completed project enhance economic growth?
Give a state	ement of the projects effect on the economic growth of the service area (be specific).
<u>This proje</u>	ial for extensive property and structure damage as a result of storm water backup would be reduced.
of the plan	ned Woodlawn Commerce Center.
7) Match	ing Funds - LOCAL
The information works Asso	ation regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Public ociation's "Application for Financial Assistance" form.
8) Matchi	ing Funds - OTHER
Works Asso MRF applic	ation regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public sciation's "Application for Financial Assistance" form. If MRF funds are being used for matching funds, the sation must be filed by August 6 of this year for this project with the Hamilton County Engineer's Office. the source(s) of all "other" funding
Hamilton C	County MRF - \$50,000.00 construction match

Describe how the proposed project will alleviate serious traffic probl	lems or hazard	ds (be specific)	
, .		,	
This project will potentially alleviate serious stormwater backup and the adjacent section of S.R. 4.			omes, businesses
For roadway betterment projects, provide the existing and proposed l methodology outlined within AASHTO's "Geometric Design of High Manual.	Level of Servi ways and Str	ice (LOS) of the	e facility using the 985 Highway Capacit
Existing LOS Proposed LOS		_	
If the proposed design year LOS is not "C" or better, explain why LC	S "C" cannot	be achieved.	
N/A			
10) IF SCIP / LTIP funds are granted, when would the cons			
If SCIP / LTIP funds are awarded, how soon after receiving the Proje l, of this year following the deadline for applications) would the p	ect Agreemen roject be und	t from OPWC (ler contract?	tentatively set for Ju The Support Staff wi
If SCIP / LTIP funds are awarded, how soon after receiving the Proje	ect Agreemen roject be und	t from OPWC (ler contract?	tentatively set for Ju The Support Staff wi
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of	ect Agreemen project be und of a jurisdiction	t from OPWC (ler contract? 7 on's anticipated	(tentatively set for Ju The Support Staff wi project schedule.
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3	ect Agreemen project be und of a jurisdiction Yes <u>x</u>	t from OPWC (der contract? ? on's anticipated No	(tentatively set for Ju The Support Staff wi project schedule.
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3 a.) Are preliminary plans or engineering completed?	ect Agreemen project be und of a jurisdiction Yes <u>x</u> Yes	t from OPWC (ler contract? 7 on's anticipated No	(tentatively set for Ju The Support Staff wi project schedule. N/A
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3. Are preliminary plans or engineering completed? b.) Are detailed construction plans completed?	ect Agreemen project be und of a jurisdiction Yes x Yes Yes	t from OPWC (ler contract? 7 on's anticipated NoNox Nox	(tentatively set for Ju The Support Staff wi project schedule. N/A N/A N/A N/A
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3. Are preliminary plans or engineering completed? b.) Are detailed construction plans completed? c.) Are all utility coordination's completed? d.) Are all right-of-way and easements acquired (if applicable)?	YesYesYesYes	t from OPWC (der contract? Ton's anticipated No No Nox No Nox No No	(tentatively set for Ju The Support Staff wi project schedule. N/A N/A N/A N/A
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3 a.) Are preliminary plans or engineering completed? b.) Are detailed construction plans completed? c.) Are all utility coordination's completed?	YesYesYesYes	t from OPWC (ler contract? Ton's anticipated No No No x No No x ny are: Takes Tempo	(tentatively set for Ju The Support Staff wi project schedule. N/A N/A N/A N/A
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3. Are preliminary plans or engineering completed? b.) Are detailed construction plans completed? c.) Are all utility coordination's completed? d.) Are all right-of-way and easements acquired (if applicable)?	YesYes Yes	t from OPWC (ler contract? Ton's anticipated NoNox NoNo ny are: Takes Tempo Perman	(tentatively set for Ju The Support Staff will project schedule. N/A N/A N/A N/A N/A N/A N/A N/
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3	Yes Yes Yes Yes	t from OPWC (ler contract? Ton's anticipated No No No No ny are: Takes Tempo Permanon process for	(tentatively set for Ju The Support Staff will project schedule. N/A N/A N/A N/A N/A The Support Staff will project schedule.
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3 a.) Are preliminary plans or engineering completed? b.) Are detailed construction plans completed? c.) Are all utility coordination's completed? d.) Are all right-of-way and easements acquired (if applicable)? If no, how many parcels needed for project?	Yes X Yes Yes Yes OW acquisition	t from OPWC (ler contract? Ton's anticipated No No No No ny are: Takes Tempore Permanon process for	(tentatively set for Ju The Support Staff will project schedule. N/A N/A N/A N/A N/A The Support Staff will project schedule.
If SCIP / LTIP funds are awarded, how soon after receiving the Project, of this year following the deadline for applications) would the preview status reports of previous projects to help judge the accuracy of Number of Months 3 a.) Are preliminary plans or engineering completed? b.) Are detailed construction plans completed? c.) Are all utility coordination's completed? d.) Are all right-of-way and easements acquired (if applicable)? If no, how many parcels needed for project?	Yes X Yes Yes Yes Yes Yes Yes	t from OPWC (ler contract? Ton's anticipated No No No No ny are: Takes Tempo Permanon process for	(tentatively set for Ju The Support Staff will project schedule. N/A N/A N/A N/A N/A Trary nent this project.

11) Does the infrast	ructure have	regional impac	et?				
The culvert to be resignificant portion of S.R. 4, which is a formorth to Hamilton, C.	f the Woodlaw our lane major	n and portions	of Lincoln E	leights. Thi	s culvert con	vevs stormw	zater under
12) What is the over	rall economic	health of the j	risdiction?				
The District 2 Integral jurisdiction may period	iting Committed dically be adjust	e predetermines ted when census	the jurisdiction	on's economi getary data ar	c health. The updated.	e economic	health of a
13) Has any forma complete ban of	l action by a the usage or	federal, state expansion of th	, or local g	overnment the involved	agency resi l infrastruct	ulted in a ; ure?	partial or
Describe what formal infrastructure? Typica building permits, etc. Submission of a copy of	I examples included the land in the land i	ude weigh limits. have been cause	, truck restrict I by a structu	ions, and mor	ratoriums or li	mitations on	issuance of
No ban			W-1				
Will the ban be remo	ved after the p	roject is comple	eted?	Yes	No	N/A	x
14) What is the total	number of e	xisting daily us	ers that will	benefit as a	ı result of th	e proposed	project?
For roads and bridges, documentation substan documented traffic con facilities, multiply the certified by a profession	itiating the coun unts prior to the number of hou	nt. Where the f e restriction. Fouseholds in the s	facility curren or storm sewe service area b	tly has any r rs, sanitary s	estrictions or ewers, water	is partially lines, and ot	closed, use her related
Traffic: AI	OT <u>25.600</u>	x 1.20 =	30,720	Users			
Water / Sewer: Ho	mes	_ x 4.00 =		Users			
NOTE: Culv 10,60	vert drainage : 8 users.	area serves 10,	000 daytime	employees	and 608 res	idents for a	total of
15) Has the jurisdic dedicated tax for	tion enacted the pertinent	the optional t	\$5.00 plate e?	fee, an inf	rastructure	levy, a use	er fee, or
The applying jurisdict infrastructure being app	ion shall list olied for.	what type of fe	es, levies or	taxes they	have dedicat	ed toward th	ne type of
Operational \$5.00 Licer Infrastructure Levy Facility Users Fee	•••	YES	_ Specify typ	e	Co. License Ta	1 1000	

_____ Specify type _____

Specify type _____.

Dedicated Tax

Other Fee, Levy or Tax

ADDITIONAL SUPPORT INFORMATION

PRIORITY LISTS OF PROJECTS PROGRAM YEAR 2001 ROUND 15

Name of Jurisdiction:	VILLAGE OF WOODLAWN
I tuitto of autitorioti.	VIELENCE OF WOODLEWIT

Please supply the Integrating Committee a listing, in order of priority, of all projects applied for in this round of funding. A maximum of five points may be listed for the purpose of assigning priority.

<u>Priority</u>	Name of Project (as listed on the application)
1	S.R. 4 CULVERT REPLACEMENT
2	MARION ROAD IMPROVEMENTS
	(S.R. 4 to Anthony Wayne Avenue)
3	MARION ROAD IMPROVEMENTS
	(Anthony Wayne Avenue to Chester Road)
4	RIDDLE ROAD IMPROVEMENTS
5	

SCIP/LTIP PROGRAM ROUND 15 - PROGRAM YEAR 2001 PROJECT SELECTION CRITERIA JULY 1, 2001 TO JUNE 30, 2002

NA	ME OF APPLICANT: Woodlawn				
NAI	ME OF PROJECT: 5. R. 4 Culvert Replacement				
RAT	TING TEAM:5				
NO'.	TE: See the attached "Addendum To The Rating System" for definitions, explant to each of the criterion points of this rating system.	ations and clarifications			
	CIRCLE THE APPROPRIATE RATING				
1)	What is the physical condition of the existing infrastructure that is to be replaced or repaired?				
	25 - Failed	Appeal Score			
	23- Critical				
	20 - Very Poor				
	17 - Poor				
	15 - Moderately Poor				
	10 - Moderately Fair 5 - Fair Condition				
	0 - Good or Better				
2)	How important is the project to the <u>safety</u> of the Public and the citizens of the District and/or ser	vice area?			
-,	110 in important is the project to the <u>dayour</u> of the radius and the stadent of the state and of the				
	25 - Highly significant importance	Appeal Score			
	20 - Considerably significant importance				
	15 - Moderate importance				
	10-Minimal importance				
	0 - No measurable impact				
3)	How important is the project to the <u>health</u> of the Public and the citizens of the District and/or service area?				
	25 - Highly significant importance	Appeal Score			
	20 - Considerably significant importance				
	15 - Moderate importance				
	10 - Minimal importance				
	① - No measurable impact				
4)	Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction? Note: Jurisdiction's priority listing (part of the Additional Support Information) must be filed with application(s).				
	(25)- First priority project	Appeal Score			
	20 - Second priority project				
	15 Third priority project				
	10 - Fourth priority project				
	5 - Fifth priority project or lower				
5)	Will the completed project generate user fees or assessments?				
	(10)— No	Appeal Score			
	0 – Yes				

6)	Economic Growth - How the completed project will enhance economic growth (See definitions).	
	10 – The project will <u>directly</u> secure <u>significant</u> new employment 7 – The project will <u>directly</u> secure new employment 5 – The project will secure new employment 3 – The project will permit more development ①— The project will not impact development	Appeal Score
7)	Matching Funds - LOCAL	
	10 - This project is a loan or credit enhancement 10 - 50% or higher 8 - 40% to 49.99% 6 - 30% to 39.99% 4 - 20% to 29.99% 2- 10% to 19.99% 0 - Less than 10%	
8)	Matching Funds - <u>OTHER</u>	
	10 – 50% or higher 8 – 40% to 49.99% 6 – 30% to 39.99% 4 – 20% to 29.99% (2)– 10% to 19.99% 1 – 1% to 9.99% 0 – Less than 1%	
9)	Will the project alleviate serious traffic problems or hazards or respond to the future level of ser (See Addendum for definitions)	vice needs of the district?
	 10 - Project design is for future demand. 8 - Project design is for partial future demand. 6- Project design is for current demand. 4 - Project design is for minimal increase in capacity. 2 - Project design is for no increase in capacity. 	Appeal Score
10)	Ability to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be a concerning delinquent projects)	warded? (See Addendum
	(5)- Will be under contract by December 31, 2001 and no delinquent projects in Round 3 - Will be under contract by March 31, 2002 and/or one delinquent project in Round 0 - Will not be under contract by March 31, 2002 and/or more than one delinquent pr	s 12 & 13
11)	Does the infrastructure have regional impact? Consider origination and destination of traffic, for of service area, number of jurisdictions served, etc. (See Addendum for definitions)	ınctional classifications, size
	10 - Major impact 8 -	Appeal Score
	8 - 6 - Moderate impact 4)- 2 - Minimal or no impact	

12)	What is the overall economic health of the jurisdiction?	
	10 Points 8 Points 6 Points 2 Points 2	
13)	Has any formal action by a federal, state, or local government agency resulted in a partial or comple expansion of the usage for the involved infrastructure?	te ban of the usage or
	10 - Complete ban, facility closed 8 - 80% reduction in legal load or 4 wheeled vehicles only	Appeal Score
	7 – Moratorium on future development, <i>not</i> functioning for current demand 6 – 60% reduction in legal load 5 - Moratorium on future development, functioning for current demand 4 – 40% reduction in legal load 2 – 20% reduction in legal load ①— Less than 20% reduction in legal load	
14)	What is the total number of existing daily users that will benefit as a result of the proposed project?	
	10-16,000 or more 8-12,000 to 15,999 6-8,000 to 11,999 4-4,000 to 7,999 2-3,999 and under	Appeal Score
15)	Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or de pertinent infrastructure? (Provide documentation of which fees have been enacted.)	dicated tax for the
	5 - Two or more of the above 3- One of the above 0 - None of the above	Appeal Score

ADDENDUM TO THE RATING SYSTEM

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applicant, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

Criterion 1 - Condition

Condition is based on the amount of deterioration that is field verified or documented exclusive of capacity, serviceability, health and/or safety issues. Condition is rated only on the facility being repaired or abandoned. (Documentation may include: ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.)

Definitions:

<u>Failed Condition</u> - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system; Hydrants: completely non functioning and replacement parts are unavailable.)

<u>Critical Condition</u> - requires moderate or partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system; Hydrants: some non-functioning, others obsolete and replacement parts are unavailable.)

<u>Very Poor Condition</u> - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or minor replacement of pipe sections: Hydrants: non-functioning and replacement parts are available.)

<u>Poor Condition</u> - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs; Hydrants: functional, but leaking and replacement parts are unavailable.)

<u>Moderately Poor Condition</u> - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair; Hydrants: functional and replacement parts are available.)

<u>Moderately Fair Condition</u> - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: If the infrastructure is in "good" or better condition, it will **NOT** be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

Criterion 2 - Safety

The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (e.g. widening existing roadway lanes to standard widths, adding lanes to a roadway or bridge to increase capacity or alleviate congestion, replacing non-functioning hydrants, increasing capacity to a water system, etc. Documentation is required.)

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Criterion 3 – Health

The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area (e.g. Improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.)

<u>Note</u>: Each project is looked at on an individual basis to determine if any aspects of this category apply. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Criterion 4 – Jurisdiction's Priority Listing

The jurisdiction <u>must</u> submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

A

Criterion 5 – Generate Fees

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.). The applying jurisdiction must submit documentation.

Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

Definitions:

<u>Directly secure significant new employment:</u> The project is specifically designed to secure a particular development/employer(s), which will add at least 100 or more new employees. The applicant agency must supply specific details of the development, the employer(s), and number of new permanent employees.

<u>Directly secure new employment:</u> The project is specifically designed to secure development/employers, which will add at least 50 new permanent employees. The applying agency must supply details of the development and the type and number of new permanent employees.

<u>Secure new employment:</u> The project is specifically designed to secure development/employers, which will add 10 or more new permanent employees. The applying agency must submit details.

<u>Permit more development:</u> The project is designed to permit additional business development. The applicant must supply details.

The project will not impact development: The project will have no impact on business development.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply.

Criterion 7 – Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying local government.

Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7.

Criterion 9 – Alleviate Traffic Problems

The jurisdiction shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion or hazards will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

Formula:

Existing users x design year factor = projected users

Design Year	Design year factor			
	<u>Urban</u>	<u>Suburban</u>	<u>Rural</u>	
20	1.40	1.70	1.60	
10	1.20	1.35	1.30	

Definitions:

<u>Future demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Partial future demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Current demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

<u>Minimal increase</u> – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

<u>No increase</u> – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

Criterion 10 - Ability to Proceed

The Support Staff will assign points based on engineering experience and OPWC defined delinquent projects. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently canceling the same after the bid date on the application may be considered as having a delinquent project.

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Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact - Roads: major multi-jurisdictional route, primary feed route to an Interstate, Federal Aid Primary routes.

Moderate Impact - Roads: principal thoroughfares, Federal Aid Urban routes

Minimal / No Impact - Roads: cul-de-sacs, subdivision streets

Criterion 12 – Economic Health

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

Criterion 13 - Ban

The jurisdiction shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

Criterion 14 - Users

The applying jurisdiction shall provide documentation. A registered professional engineer or the applying jurisdictions' C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

Criterion 15 – Fees, Levies, Etc.

The applying jurisdiction shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for.